

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PHASE-CHANGE OPTICAL INFORMATION RECORDING MEDIUM
AND INFORMATION RECORDING AND READING
METHOD USING THE RECORDING MEDIUM.**

the specification of which (check one)

xx is attached hereto.

was filed on _____ as

Application Serial No. _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Country	Filing Date	Number	Priority Claimed	
			Yes	No
Japan	December 21, 2001	2000-388904	<u>xx</u>	—

Declaration and Power of Attorney

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
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And I hereby appoint Christopher C. Dunham (Reg. No. 22031), Ivan S. Kavrukoff (Reg. No. 25161), Norman H. Zivin (Reg. No. 25385), John P. White (Reg. No. 28678), Robert D. Katz (Reg. No. 30141), Richard S. Milner (Reg. No. 33970), and Richard F. Jaworski (Reg. No. 33515) and each of them, all c/o Cooper & Dunham LLP, of 1185 Ave. of the Americas, New York, New York 10036 (Tel. 212 278-0400), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith, and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls regarding this application, to Christopher C. Dunham, Registration No. 22,031, c/o Cooper & Dunham LLP, 1185 Ave. of the Americas, New York, N.Y. 10036, Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of
sole inventor

Michiaki SHINOTSUKA

Inventor's signature

Michiaki Shinotsuka

Citizenship Japan

Date of Signature December 22, 2001

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